

L Number	Hits	Search Text	DB	Time stamp
125	1	("5,389,799").PN.	USPAT; US-PGPUB	2003/03/12 11:19
150	14	("4387503"   "4543594"   "4605872"   "4777471"   "4779126"   "4799126"   "4860185"   "4885477"   "4894791"   "4910508"   "5021861"   "5539217"   "5663580"   "5883403").PN.	USPAT	2003/03/12 11:23
241	10	("3846192"   "4089020"   "4260431"   "4310362"   "4326211"   "4481041"   "5336626"   "5459089"   "5475257"   "5484740").PN.	USPAT	2003/03/12 11:35
243	0	6218222.URPN.	USPAT	2003/03/12 11:40
328	8	5409859.URPN.	USPAT	2003/03/12 11:55
330	16	("3714520"   "4263605"   "4513309"   "4583110"   "4772934"   "4801984"   "4907040"   "4966862"   "5006914"   "5012320"   "5027168"   "5087576"   "5098859"   "5210431"   "5274269"   "5294833").PN.	USPAT	2003/03/12 11:57
345	3	("4502894"   "4584594"   "4628339").PN.	USPAT	2003/03/12 12:16
346	2	4965643.URPN.	USPAT	2003/03/12 12:17
365	5	("3598997"   "4316209"   "4356622"   "4638551"   "4675715").PN.	USPAT	2003/03/12 12:24
368	11	("3274461"   "3588671"   "3828230"   "3829882"   "3953879"   "3982264"   "4037245"   "4134123"   "4170019"   "4215356"   "4236166").PN.	USPAT	2003/03/12 12:29
370	19	4641174.URPN.	USPAT	2003/03/12 12:30
379	4	("4179533"   "4197551"   "4201999"   "4226649").PN.	USPAT	2003/03/12 12:41
380	15	4201999.URPN.	USPAT	2003/03/12 12:43
402	4983	(((((Schottky or ohmic) with contact) or metal\$3) same (substrate or surface or silicon or GaAs) same (epit\$7)) and diode	USPAT; US-PGPUB	2003/03/12 13:18
403	1354	(((((Schottky or ohmic) with contact) or metal\$3) same (substrate or surface or silicon or GaAs) same (epit\$7)) and diode)	USPAT; US-PGPUB	2003/03/12 13:17
404	1906	and schottky (((Schottky or ohmic) with contact) or metal\$3) with (substrate or surface or silicon or GaAs) with (epit\$7 or epi)) and diode	USPAT; US-PGPUB	2003/03/12 13:19
405	584	(((((Schottky or ohmic) with contact) or metal\$3) with (substrate or surface or silicon or GaAs) with (epit\$7 or epi)) and diode) and schottky	USPAT; US-PGPUB	2003/03/12 13:20
406	495	(Schottky with diode) and (("ohmic contact" or (anode same cathode)) same (epitax\$6 or epi))	USPAT; US-PGPUB	2003/03/12 13:21
407	371	(((((Schottky or ohmic) with contact) or metal\$3) with (substrate or surface or silicon or GaAs) with (epit\$7 or epi)) and diode) and schottky) not ((Schottky with diode) and (("ohmic contact" or (anode same cathode)) same (epitax\$6 or epi)))	USPAT; US-PGPUB	2003/03/12 13:24
408	139	(438/412).CCLS.	USPAT; US-PGPUB	2003/03/12 13:24
409	156	(438/570).CCLS.	USPAT; US-PGPUB	2003/03/12 13:25
410	135	(257/476).CCLS.	USPAT; US-PGPUB	2003/03/12 13:34
411	12	("4707197"   "4814294"   "4901134"   "5323053"   "5430328"   "5545925"   "5567652"   "5652180"   "5710438"   "5818092"   "5973372"   "6229167").PN.	USPAT	2003/03/12 13:33
412	185	((438/412).CCLS.) or ((438/570).CCLS.) or ((257/476).CCLS.) and (epi or epitaxial)	USPAT; US-PGPUB	2003/03/12 16:53
413	2685	(selective or selectively) near2 (epi or epitaxial or epitaxy)	USPAT; US-PGPUB	2003/03/12 16:54

-	209	("P I N" or PIN) and Schottky and mesa	USPAT; US-PGPUB	2003/03/11 10:54
-	3	("3567506"   "3601666"   "3689993").PN.	USPAT	2003/03/05 14:46
-	2	("3336535"   "3614549").PN.	USPAT	2003/03/05 14:49
-	6	3852794.URPN.	USPAT	2003/03/05 14:50
-	1	("3,649,386").PN.	USPAT; US-PGPUB	2003/03/05 14:51
-	13	("3516017"   "3595716"   "3609474"   "3620851"   "3628185"   "3634738"   "3663874"   "3689993"   "3737985"   "3814997"   "3909119"   "3916427"   "3943552").PN.	USPAT	2003/03/05 14:52
-	10	4064620.URPN.	USPAT	2003/03/05 14:53
-	12	("2930722"   "3040218"   "3093507"   "3294600"   "3300841"   "3457471"   "3537889"   "4028140"   "4064620"   "4080621"   "4097890"   "4099987").PN.	USPAT	2003/03/05 14:56
-	12	4340900.URPN.	USPAT	2003/03/05 14:58
-	28	("2975080"   "3082127"   "3089794"   "3149395"   "3333326"   "3368301"   "3378915"   "3432919"   "3491434"   "3633321"   "3669773"   "3674995"   "3689993"   "3701696"   "3706129"   "3746587"   "3767485"   "3781925"   "3832246"   "3849789"   "3895429"   "3903592"   "3954524"   "4007104"   "4064620"   "4138280"   "4210472"   "4373255").PN.	USPAT	2003/03/05 14:59
-	12	("3413528"   "3808058"   "3832246"   "3982315"   "4064620"   "4162203"   "4373255"   "4738933"   "4740477"   "4904607"   "4980315"   "5102822").PN.	USPAT	2003/03/05 15:11
-	5	("4396443"   "4800262"   "4868633"   "4904607"   "4996163").PN.	USPAT	2003/03/05 15:37
-	18	5051372.URPN.	USPAT	2003/03/05 15:27
-	8	("3586929"   "4249134"   "4640003"   "4836650"   "4982269"   "5102822"   "5242839"   "5272370").PN.	USPAT	2003/03/05 15:43
-	3	5753960.URPN.	USPAT	2003/03/05 15:44
-	1021	(schottky with ("P i N" or pin or photodiode))	USPAT; US-PGPUB	2003/03/06 14:23
-	42	((schottky with ("P i N" or pin or photodiode)) ) same planar	USPAT; US-PGPUB	2003/03/05 15:59
-	6827	((("P i N" or pin or photodiode) with planar)	USPAT; US-PGPUB	2003/03/05 16:33
-	189	((("P i N" or pin or photodiode) with planar) ) and anode	USPAT; US-PGPUB	2003/03/05 16:12
-	16	("H001137"   "3898686"   "4625225"   "4835595"   "4847210"   "5013681"   "5101253"   "5239193"   "5344499"   "5360987"   "5587611"   "5598022"   "5773352"   "5773355"   "5801084"   "5821597").PN.	USPAT	2003/03/05 16:21
-	2	("4961097"   "5239193").PN.	USPAT	2003/03/05 16:25
-	20	5360987.URPN.	USPAT	2003/03/05 16:26
-	19	("H001137"   "3898686"   "4625225"   "4835595"   "4847210"   "5013681"   "5101253"   "5239193"   "5344499"   "5360987"   "5587611"   "5598022"   "5773352"   "5773355"   "5801084"   "5821597"   "5963785"   "6027956"   "6075275").PN.	USPAT	2003/03/05 16:33
-	48	((schottky with diode) with planar) and anode	USPAT; US-PGPUB	2003/03/05 16:43
-	1	("5051372").PN.	USPAT; US-PGPUB	2003/03/06 14:34
-	1	("5298452").PN.	USPAT; US-PGPUB	2003/03/06 14:35
-	243	("P I N" or PIN or photodiode) and Schottky and mesa	USPAT; US-PGPUB	2003/03/10 10:22

-	74	(Schottky near diode) and (anode with (epi or epitaxial))	USPAT; US-PGPUB	2003/03/11 11:41
-	7	("4045248"   "4107719"   "4136348"   "4149174"   "4156246"   "4173063"   "4201998").PN.	USPAT	2003/03/11 11:29
-	9	4373166.URPN.	USPAT	2003/03/11 11:32
-	12	("4045248"   "4104085"   "4107719"   "4136348"   "4149174"   "4155777"   "4156246"   "4173063"   "4201998"   "4218267"   "4277882"   "4298401").PN.	USPAT USPAT	2003/03/11 11:34
-	7	4357178.URPN.	USPAT	2003/03/11 11:35
-	2	("4159915"   "4175521").PN.	USPAT	2003/03/11 11:37
-	11	4254428.URPN.	USPAT	2003/03/11 11:38
-	1	"3725309".PN.	USPAT	2003/03/11 11:40
-	4	3924264.URPN.	USPAT	2003/03/11 11:40
-	237	(Schottky with diode) and (anode or "ohmic contact") and (epi or epitaxial) and mesa	USPAT; US-PGPUB	2003/03/11 12:01
-	226	((Schottky with diode) and (anode or "ohmic contact") and (epi or epitaxial) and mesa) not ((Schottky near diode) and (anode with (epi or epitaxial)))	USPAT; US-PGPUB	2003/03/11 11:42
-	124	((((Schottky with diode) and (anode or "ohmic contact") and (epi or epitaxial) and mesa) not ((Schottky near diode) and (anode with (epi or epitaxial)))) and planar	USPAT; US-PGPUB	2003/03/11 11:52
-	102	((((Schottky with diode) and (anode or "ohmic contact") and (epi or epitaxial) and mesa) not ((Schottky near diode) and (anode with (epi or epitaxial)))) not (((Schottky with diode) and (anode or "ohmic contact") and (epi or epitaxial) and mesa) not ((Schottky near diode) and (anode with (epi or epitaxial)))) and planar	USPAT; US-PGPUB	2003/03/11 11:52
-	483	(Schottky with diode) and (anode same cathode) and (epitax\$6)	USPAT; US-PGPUB	2003/03/12 09:58
-	4	("3849789"   "3923975"   "4310362"   "4720734").PN.	USPAT	2003/03/11 12:07
-	1	5672904.URPN.	USPAT	2003/03/11 12:07
-	4	5184198.URPN.	USPAT	2003/03/11 12:10
-	3	("4901120"   "4982260"   "5027166").PN.	USPAT	2003/03/11 12:10